PTO/SB/08A (08-00)
Approved for through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

Complete If Known

Application Number 09/700,851

Filling Date November 17, 2000

First Named Inventor Matsumoto, Yoh-Ichi

Group Art Unit Unassigned

Examiner Name Unassigned

Attorney Docket Number 019026-000110US

				U.S. PATENT DOCU	MENTS	
		U.S. Pa	atent Document			Pages, Columns, Lines,
Examiner Initials *	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Occurrent	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
RS	AA	5,585,0	089	Queen et al.	12-17-1996	,
	 				 	
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FOREIGN PATENT			N PATENT DOCU	MENTS				
Examiner Initials*	Cite No.1	For Office ³		ment ind Code ⁵ if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳
RS	AB	PCT	WO 99/32645	A1		07-01-1999		
RS	AC	PCT	WO 98/20903	A1		05-22-1998		

Examiner Signature	/Rodney Swartz/	Date Considered	06/26/2006

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PTO/SB/08B (08-00)

Approved for through 10/31/2002. OMB 0851-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known
Application Number
09/700,851
Filling Date
November 17, 2000
First Named Inventor
Group Art Unit
Unassigned

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Examiner Name Unassigned
Attorney Docket Number 019026-000110US

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ²
RS	AD	NAKAO et al., "Monoclonal Antibody to Shiga Toxin 2 Which Blocks Receptor Binding and Neutralizes Cytotoxicity," <u>Infection and Immunity</u> , 67(11):5717-5722 (1999).	
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Examiner	/Rodney Swartz/	Date	06/26/2006
Signature	•	Considered	, ,

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PA 3204386 v1

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Syostitute	for form 1449A	/PTO	···		Complete if Known
				Application Number	09/700,851
· INFO	RMATIC	N DISC	LOSURE	Filing Date	November 17, 2000
STAT	TEMENT	BY APP	PLICANT	First Named Inventor	Matsumoto, Yoh-Ichi
	-			Art Unit	Unassigned
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Sheet	1	of	2	Attorney Docket Number	019026-000110US

			U.S. PATENT DO	CUMENTS+	
		Document Number			
Examiner Initials*	Cite No.1	Number Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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			CLOSURE	Filing Date	November 17, 2000
STAT	EMENT I	BY AF	PPLICANT	First Named Inventor	Matsumoto, Yoh-Ichi
				Art Unit	Unassigned
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PTO/SB/08A (08-03) Complete if Known form 1449A/PTO PART ORMATION DISCLOSURE 09/700,851 **Application Number** November 17, 2000 Filing Date STATEMENT BY APPLICANT Matsumoto, Yoh-Ichi First Named Inventor Art Unit Unassigned Unassigned (use as many sheets as necessary) **Examiner Name** 019026-000110US **Attorney Docket Number** Sheet

	U.S. PATENT DOCUMENTS+					
		Document Number			D. see Oakswee Hore Where	
Examiner Cite Initiats* No.1		Number Kind Code ² (<i>it known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
				 		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
		Country Code ³	Number ⁴ kind	Code ^s (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁰
RS	AA	JP	2003-521219	Α	07-15-2003			abst.
RS	AB	Љ	07-504808	A	06-01-1995			abst. only
RS	AC	JP	06-503963	A	05-12-1994			abst. only
RS	AD	JP	05-304987	A	11-19-1993			abst. only

			
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for form 1449B/PTO Complete if Known Application Number 09/700,851 **INFORMATION DISCLOSURE** November 17, 2000 Filing Date STATEMENT BY APPLICANT First Named Inventor Matsumoto, Yoh-Ichi Art Unit Unassigned (use as many sheets as necessary) Examiner Name Unassigned Attorney Docket Number 019026-000110US Sheet

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